

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

STEPHEN F. GASS, ROBERT L. CHAMBERLAIN  
BENJAMIN B. SCHRAMM, JOEL F. JENSEN  
and JONATHAN N. BETTS-LACROIX

Date: November 13, 2001

Serial No. : 09/929,426

Group Art Unit 3725

Filed : August 13, 2001

For : DETECTION SYSTEM FOR POWER EQUIPMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Submitted herewith is an Information Disclosure Statement as required under 37 C.F.R. §§ 1.56, 1.97 and 1.98. For each foreign patent document that does not contain at least a partial translation, a brief statement of relevance follows:

Austrian-German Patent No. 76186 – This patent appears to describe a light sensor-based safety system for a band saw, as illustrated in the figures.

Swiss Patent No. 297525 – This patent appears to describe a press with a light curtain to detect misplacement of hands, as illustrated in the figures.

Respectfully submitted,

SD3, LLC

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on November 13, 2001.

Renee L. Knight

*[Handwritten signatures and initials]*  
#3 02/13/02



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*[Handwritten signature of Stephen F. Gass]*

*[Handwritten signature of Renee L. Knight]*



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**Sheet 1 of 5

Complete if Known

Application No.	09/929,426
Filing Date	Aug 13, 2001
First Named Inventor	Stephen F. Gass
Group Art Unit	3225
Examiner Name	
Attorney Docket No.	SDT 201

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee	Date of Publication	Relevant Pages, Columns, Lines
		Number	Kind Code			
		941,726		Pfalzgraf	11/30/1909	
		1,551,900		Morrow	9/1/1925	
		1,896,924		Ulrich	2/7/1933	
		1,902,270		Tate	3/21/1933	
		1,910,651		Tautz	5/23/1933	
		1,938,548		Tautz	12/5/1933	
		1,938,549		Tautz	12/5/1933	
		1,963,688		Tautz	6/19/1934	
		2,007,887		Tautz	7/9/1935	
		2,020,222		Tautz	11/5/1935	
		2,038,810		Tautz	4/28/1936	
		2,106,288		Tautz	1/25/1938	
		2,978,084		Vilkaitis	4/4/1961	
		3,011,610		Stiebel et al.	12/5/1961	
		3,047,116		Stiebel et al.	7/31/1962	
		3,454,286		Anderson et al.	7/8/1969	
		3,695,116		Baur	10/3/1972	
		3,785,230		Lokey	1/15/1974	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication	Relevant Pages, Columns, Lines	T <sup>6</sup>
		Office	Number	Kind Code				
		DE	76186		Simunek	8/24/1921		
		UK	598204		Societe Anonyme Andre Citroen	2/12/1948		
		CH	297525		Gardette	6/1/1954		

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Gordon Engineering Corp., Product Catalog, October 1997, pgs. cover, 1, 3 and back, Brookfield, Connecticut, US.	
Examiner Signature		Date Considered	

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**Sheet 2 of 5

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Application No.	09/929,426
Filing Date	Aug 13, 2001
First Named Inventor	Stephen F. Gass
Group Art Unit	3725
Examiner Name	
Attorney Docket No.	SPT-301

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee	Date of Publication	Relevant Pages, Columns, Lines
		Number	Kind Code			
		3,858,095		Friemann et al.	12/31/1974	
		3,947,734		Fyler	3/30/1976	
		3,953,770		Hayashi	4/27/1976	
		3,967,161		Lichtblau	6/29/1976	
		4,007,679		Edwards	2/15/1977	
		4,026,177		Lokey	5/31/1977	
		4,047,156		Atkins	9/6/1977	
		4,060,160		Lieber	11/29/1977	
		4,070,940		McDaniel et al.	1/31/1978	
		4,075,961		Harris	2/28/1978	
		4,085,303		McIntyre et al.	4/18/1978	
		4,117,752		Yoneda	10/3/1978	
		4,152,833		Phillips	5/8/1979	
		4,195,722		Anderson et al.	4/1/1980	
		4,249,117		Leukhardt et al.	2/3/1981	
		4,249,442		Fittery	2/10/1981	
		4,267,914		Saar	5/19/1981	
		4,270,427		Colberg et al.	6/2/1981	

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		Office	Number	Kind Code				
		DE	2800403		Fritz	7/19/1979		✓
		FR	2556643		Stempniakowski	6/21/1985		✓
		FR	2570017		Stempniakowski	3/14/1986		✓

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application No.	08/929,426
		Filing Date	Aug 13, 2001
		First Named Inventor	Stephen F. Gass
		Group Art Unit	3725
		Examiner Name	
Sheet <u>3</u> of <u>5</u>		Attorney Docket No.	SDT 301

### U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee	Date of Publication	Relevant Pages, Columns, Lines
		Number	Kind Code			
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		4,321,841		Felix	3/30/1982	
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		4,470,046		Betsill	9/4/1984	
		4,510,489		Anderson, III et al.	4/9/1985	
		4,532,501		Hoffman	7/30/1985	
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		4,573,556		Andreasson	3/4/1986	
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		4,621,300		Summerer	11/4/1986	
		4,637,289		Ramsden	1/20/1987	
		4,722,021		Hornung et al.	1/26/1988	
		4,751,603		Kwan	6/14/1988	
		4,757,881		Jonsson et al.	7/19/1988	
		4,840,135		Yamauchi	6/20/1989	
		4,906,962		Duimstra	3/6/1990	
		4,965,909		McCullough et al.	10/30/1990	

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		Office	Number	Kind Code				
		EP	146460		Croguennec	11/9/1988		✓
		DE	4235161A1		List	5/27/1993		✓

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Attorney Docket No.	SDT 301

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Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee	Date of Publication	Relevant Pages, Columns, Lines
		Number	Kind Code			
		5,025,175		Dubois, III	6/18/1991	
		5,046,426		Julien et al.	9/10/1991	
		5,052,255		Gaines	10/1/1991	
		5,081,406		Hughes et al.	1/14/1992	
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		5,198,702		McCullough et al.	3/30/1993	
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		Number	Kind Code			
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		5,724,875		Meredith et al.	3/10/1998	
		5,730,165		Philipp	3/24/1998	
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